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| FORM PTO-1390 (REV. 1-2003) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | |
| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 | | ATTORNEY'S DOCKET NUMBER 512100-2054 | |
| INTERNATIONAL APPLICATION NO. PCT/EP2004/008068 | | INTERNATIONAL FILING DATE 20 July 2004 | |
| U.S. APPLICATION NO. (If known see 37 C.F.R. 1.5) 10/ 566311 | | PRIORITY DATE CLAIMED 1 August 2003 | |
| TITLE OF INVENTION: METHOD AND DEVICE FOR IMPROVING THE PERMEABILITY OF THE HUMAN SKIN | | | |
| APPLICANT(S) FOR DO/EO/US Michael Horstmann | | | |
| Applicants herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | |
| 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | |
| 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | |
| 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | |
| 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). | | | |
| 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | |
| a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). | | | |
| b. <input type="checkbox"/> has been communicated by the International Bureau. | | | |
| c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). | | | |
| 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | |
| a. <input type="checkbox"/> is attached hereto. | | | |
| b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). | | | |
| 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | |
| a. <input checked="" type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). | | | |
| b. <input type="checkbox"/> have been communicated by the International Bureau. | | | |
| c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. | | | |
| d. <input type="checkbox"/> have not been made and will not be made. | | | |
| 8. <input type="checkbox"/> A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | |
| 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | |
| 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | |
| Items 11 to 20 below concern document(s) or information included: | | | |
| 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | |
| 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | |
| 13. <input type="checkbox"/> A preliminary amendment. | | | |
| 14. <input type="checkbox"/> An Application Datasheet under 37 CFR 1.76. | | | |
| 15. <input type="checkbox"/> A substitute specification. | | | |
| 16. <input type="checkbox"/> A power of attorney and/or change of address letter. | | | |
| 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. | | | |
| 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). | | | |
| 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | |
| 20. <input checked="" type="checkbox"/> Other items or information: Copies of: WO 2005/011797 A1; PCT/ISA/210; Form PCT/IB/308; Form PCT/RO/101; Form PCT/IPEA/409; references | | | |

EXPRESS MAIL

Mailing Label Number: EV 713834930 US

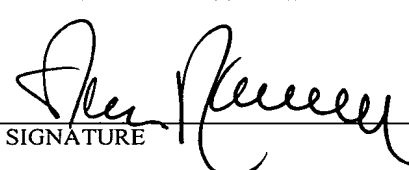
Date of Deposit: January 27, 2006

I hereby certify that this paper or fee is being deposited with the United States Postal Service

"Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: **Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Adam Ahmed
(Typed or printed name of person mailing paper or fee)

A. Ahmed
(Signature of person mailing paper or fee)

| | | | | | |
|---|--------------|---|------------|--------------------------------------|-----------|
| U.S. APPLICATION NO. (If known, see 37 CFR 1.51) 10/566311 | | INTERNATIONAL APPLICATION NO. PCT/EP2004/008010 | | ATTORNEY'S DOCKET NO. 514413-3961 | |
| The following fees are submitted: | | | | | |
| 21. <input checked="" type="checkbox"/> Basic national fee | | | | \$300.00 | \$ 300.00 |
| 22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)..... | | | | \$100.00 | |
| All other situations..... | | | | \$200.00 | \$ 200.00 |
| 23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority | | | | \$100.00 | |
| International Search Report prepared and provided to the Office..... | | | | \$400.00 | |
| All other situations..... | | | | \$500.00 | \$ 400.00 |
| TOTAL OF 21, 22 and 23= | | | | | \$ 900.00 |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | |
| Total Sheets | Extra sheets | Number of each additional 50 or fraction thereof (round up to a whole number) | RATE | | |
| 115- 100= | 0/50= | | x \$250.00 | \$250.00 | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). | | | | \$ | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | | |
| Total claims | 10- 20= | 0 | x \$50.00 | \$ | |
| Independent claims | 1- 3= | 0 | x \$200.00 | \$ | |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) | | | + \$360.00 | \$ -0- | |
| TOTAL OF ABOVE CALCULATIONS = | | | | \$900.00 | |
| <input type="checkbox"/> Applicant claims small entity status. See 37 C.F.R. 1.27. The fees indicated above are reduced by 1/2. | | | | \$ | |
| SUBTOTAL = | | | | \$900.00 | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | \$ | |
| | | | | + | |
| TOTAL NATIONAL FEE = | | | | \$900.00 | |
| Fee for recording the enclosed assignments (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property | | | | \$ 40.00 | |
| | | | | + | |
| TOTAL FEES ENCLOSED = | | | | \$1190.00 | |
| | | | | Amount to be refunded: | \$ |
| | | | | Amount to be charged: | \$ |
| <p>a. <input checked="" type="checkbox"/> A check in the amount of \$1190.00 to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0320. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> | | | | | |
| <p>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</p> | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | |
| <p>William F. Lawrence Frommer Lawrence & Haug LLP 745 Fifth Avenue New York, New York 10151</p> | | | | | |
|  SIGNATURE | | | | | |
| William F. Lawrence NAME | | | | | |
| 28,029 REGISTRATION NUMBER | | | | | |

FROMMER LAWRENCE & HAUG LLP

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FACSIMILE COVER LETTER

To: Examiner Terry Johnson Vessels
Firm: USPTO
Facsimile: 571-273-9077
From: Elizabeth Interligi
(Secretary to William F. Lawrence)
Date: May 1, 2006
Re: Appln. Ser. No. 10/566,311
National Phase of PCT/EP2004/008010
Our Ref. No. 514413-3961
Number of Pages: 2
(including cover page)

If you do not receive all pages or are unable to read the transmission, please call and ask for Elizabeth Interligi (Ext. 2018)

Dear Examiner Vessels:

Further to our telephone conversation of earlier today, attached is a copy of the correct transmittal sheet for the above identified application.

Thank you very much for your kind attention to this matter. Please do not hesitate to contact us if you need anything else.

Best regards.

Sincerely,


Elizabeth Interligi
Secretary to William F. Lawrence

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00369418

10/566311

AP5 Rec'd PCT/PTO 27 JAN 2006
Attorney Docket No. 514413-3901

New U.S. National Phase Application filed **January 27, 2006** for application entitled:

**THE USE OF FUSED RING-1,2,4-BENZOTRIAZINE DERIVATIVES AS HERBICIDES OR PLANT
GROWTH REGULATORS FOR THE CONTROL OF UNDESIREED PLANTS OR VEGETATION,
COMPOUNDS AND COMPOSITIONS THEREOF, AND PROCESSES FOR THEIR
PREPARATION**

corresponding to PCT Application No. **PCT/EP2004/008010** filed **July 17, 2004**

Express Mail No.: **EV 713834974 US**

Date of Deposit: **January 27, 2006**

I hereby certify that this application and the accompanying papers are being deposited with
the United States Postal Service "Express Mail Post Office to Addressee" service under 37

CFR 1.10 on the date indicated above and is addressed to:

**Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

Adum Ahmed
A. Ahmed